

Serial No. 10/809,278
Amendment and Response to
Office Action mailed December 2, 2005

Filed: March 25, 2004

Amendments to the Claims

This listing of claims will replace all prior versions, and listings of claims in the application.

LISTING OF CLAIMS:

1. – 8. (Cancelled)

9. (New) A communication terminal operational with at least two applications, each of the at least two applications operable to provide a user interface, the communication terminal comprising:

a communication unit operable to transmit and receive data to and from a server;

a storage; and

a control unit coupled with the communication unit and the storage, the control unit operable to control the at least two applications,

wherein the control unit is further operable to execute a first application operable to identify a second application configured to process data received by the communication unit,

wherein the first application is further executable to identify the second application on the basis of an attribute of the data, and to store the data in a data reception area of the storage, the data reception area being assigned to the second application;

the control unit further operable to provide the data to the second application in response to a request from the second application;

the control unit further operable to limit access by the second application so as to exclude access by the second application to an area other than the area assigned to the second application; and

the control unit further operable to store data for transmission to a transmission data area of the storage, and to execute the first application to transmit the data via the communication unit.

10. (New) The communication terminal according to Claim 9, wherein:

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the first application is adapted to communicate with the server; and
the second application is not adapted to communicate with the server.

11. (New) The communication terminal according to Claim 9, wherein:
the data is email; and
the first and the second applications each provide a user with a user interface for reading
and writing email.
12. (New) The communication terminal according to Claim 9, wherein:
the storage is a removable storage unit detachably coupled with the communication
terminal; and
an identifier of the second application is stored in the storage in accordance with the data.
13. (New) The communication terminal according to Claim 9, wherein the second application
is a program generated with a Java programming language.
14. (New) The communication terminal according to Claim 9, further comprising means for
installing a program for executing the second application via the network.
15. (New) A method of executing at least two applications with a communication terminal, the
method comprising:
providing a first application operable on a communication terminal to generate an email
message, to transmit an email message to an email server, to receive an email message from said
email server, or to open an email message;
providing a second application operable on said communication terminal, said second
application executable to generate an email message or to open an email message;
receiving an email message from said email server with said first application, wherein only
said first application is operable to communicate with said email server;
determining with said first application if said email message is compatible with said first
application or said second application;

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storing data related to said email message in a predetermined reception box folder when said email message is compatible with said first application; and

storing data related to said email message in a folder designated with said email message when said email message is compatible with said second application.

16. (New) The method of claim 15, wherein determining with said first application if said email message is compatible comprises the step of reading an identifier included in a header of said email message to determine if said first application or said second application is indicated.

17. (New) The method of claim 16, wherein storing data related to said email message in a folder designated in said email message comprises the steps of checking a table stored in said communication terminal for said identifier and a corresponding folder name, and storing said data related to said email message in said folder that is associated with said identifier and is accessible by said second application.

18. (New) The method of claim 17, further comprising the step of executing said second application to access said folder based on said identifier and to display a listing that includes an email title, an email reception date, and an email reception time of said email message that is retrieved from said folder.

19. (New) The method of claim 18, further comprising the steps of said second application obtaining a message identification associated with said listing, and extracting said email message from a stored location for display based on said message identification.

20. (New) The method of claim 15, further comprising the step of said second application instructing said first application to generate said folder and a folder table, said second application executable to display data associated with said email messages stored in said folder as a function of said folder table.

21. (New) A method of executing at least two applications with a communication terminal, the method comprising:

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providing a first application executable on a communication terminal to generate an email message, to transmit an email message to an email server, to receive an email message from said email server, and to open an email message;

providing a second application executable on said communication terminal to generate an email message, to open an email message, and to cooperatively operate with said first application, wherein only said first application is operable to communicate with said email server;

generating an email message with said second application; and

with said second application enabling said first application to transmit said email message.

22. (New) The method of claim 21, wherein the step of generating an email message with said second application comprises the further steps of storing said generated email message in association with a transmission folder used by said first application to transmit outgoing email messages, and executing said first application to transmit said email message.

23. (New) The method of claim 22, wherein the step of executing said first application comprises the further steps of said first application detecting association of said email message with said transmission folder, and said first application retrieving and transmitting said email message for receipt by said email server.

24. (New) The method of claim 21, further comprising the steps of receiving an email message transmitted from said email server with only said first application, and storing said email message for access by said second application only when said email message includes an indication of compatibility with said second application.

25. (New) The method of claim 24, wherein the step of storing said email message for access by said second application further comprises the step of storing data related to said email message in a folder identified by said email message.

26. (New) The method of claim 21, wherein said first application is initially installed on said communication terminal, and said second application is downloadable to said communication terminal over a network to generate and open a second type of email messages that are transmitted

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and received by only said first application, but are not opened or generated with said first application.

27. (New) A communication terminal operational with at least two applications, each of the at least two applications operable to provide a user interface, the communication terminal comprising:

a first email application operable in a mobile communication terminal to generate or open email messages;

a second email application downloadable to said mobile communication terminal, said second email application also operable in said mobile communication terminal to generate or open email messages;

wherein only said first email application is enabled to communicate with an email server to transmit and receive email messages; and

wherein said second email application is configured to enable said first email application to transmit and receive email messages that are otherwise processed only with said second email application.

28. (New) The communication terminal of claim 27, wherein said first email application is operable to receive an email message and determine if said email message is compatible with said first email application or said second email application.

29. (New) The communication terminal of claim 27, wherein said first email application is operable to receive a first category of email messages that are storable in association with a predetermined reception folder that is accessible with said first email application, said first email application is further operable to receive a second category of email messages that are storable in association with a folder identified with a received email message, wherein said second category of email messages are storable for access by said second email application.

30. (New) The communication terminal of claim 27, wherein said second email application is operable to generate an email message for transmission, said second email application further operable to store said email message generated for transmission in association with a transmission

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folder that is accessible with said first email application, wherin said first email application is operable to transmit for receipt by said email server any email message associated with said transmission folder.

31. (New) The communication terminal of claim 27, wherein said second email application is operable to enable said first email application to generate a folder, said first email application operable to generate said folder and a corresponding identifier in a folder name table, wherein said first email application is operable to store data associated with a received email message in said folder based on said identifier being included in said received email message.

32. (New) The communication terminal of claim 27, wherein said first email application is operable to generate or open a first type of email message, and said second email application is operable to generate or open a second type of email message that includes an identifier not included in said first type of email message.

33. (New) The communication terminal of claim 32, wherein said identifier comprises at least one of a character mail identifier or a character identifier.